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PATENT  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TC 2800 MAIL ROOM

In the **PATENT APPLICATION** of:

Michael Dadd

**Application No.:** 09/530,629

**Filed:** June 19, 2000

**For:** ELECTROMECHANICAL  
TRANSDUCER

**Group:** 2834

**Examiner:** G. Perez

Our File: SHP-PT058

Date: August 13, 2001

#14/C  
Hawkins  
8/20/01

### SUPPLEMENTAL AMENDMENT

#### Box NON FEE AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Sir:

This Amendment is in supplementation to the Reply filed May 22, 200. Please amend  
the application as follows:

### IN THE CLAIMS

Please rewrite claim 1 as follows:

C1  
SUB  
D1

1. (Twice Amended) An electromechanical transducer comprising a stator  
having a plurality of coils and a magnetic assembly having a plurality of magnetic poles  
there being flux linkage between the coils and the magnetic poles defining a magnetic circuit  
for imparting relative linear movement between the stator and the magnetic assembly,  
wherein the stator and the magnetic assembly are arranged for relative linear movement such